

INTELLECTUAL PROPERTY LAW

PATENTS, TRADEMARKS. COPYRIGHTS, UNFAIR COMPETITION, TRADE SECRETS, LITIGATION, DISPUTE RESOLUTION AND RELATED MATTERS

SALT LAKE AREA OFFICE 8180 South 700 East, Suite 200 SANDY, UTAH 84070-0562 801.566.6633 801.566.0750 FAX

PATLAW@TNW.COM WWW.TNW.COM

U.S. MAILING ADDRESS P.O. Box 1219 SANDY, UTAH 84091-1219

LAS VEGAS AREA OFFICE

OF COUNSEL: NEIL J. BELLER † 7408 WEST SAHARA LAS VEGAS, NEVADA 89117 702.368.7767

† ADMITTED IN NEVADA

VAUGHN W. NORTH M. WAYNE WESTERN GARRON M. HOBSON PETER M. DE JONGE CLIFTON W. THOMPSON STEVE M. PERRY WEILI CHENG, PH.D. DAVID R. MCKINNEY, PE. GARY P. OAKESON DAVID W. OSBORNE DAVID L. STOTT JASON R. JONES PAUL C. OESTREICH, M.S. ERIK S. ERICKSEN, M.S. REGISTERED PATENT ATTORNEYS

> NATHAN S. WINESETT OF COUNSEL

> > BRYAN K. HANKS PATENT AGENT

ALEX HAYMOND, B.S. EE TODO B. ALDER, PH.D. JONATHAN M. BENNS, PH.D. AARON M. SMITH, B.S. EE WILLIAM T. RALSTON, PH.D. EE TECHNICAL CONSULTANTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CALVIN E. THORPE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Transmitted herewith for filing is the continuation-in-part patent application of Dr.Chien-Min Sung for MOLTEN BRAZE-COATED SUPERABRASIVE PARTICLES AND ASSOCIATED METHODS comprising 25 pages of specification and claims.

X Priority of application no. 10/254,057 filed September 24, 2002 in the United

	States Patent Office is hereby claimed.	·				
Enclo	sed also are:					
<u>X</u>	3 sheets of drawings with 7 Figures.	,				
	Declaration and Petition.			•		
	Power of Attorney.				•	
	Nonpublication Request Under 35 USC 122(b)	(2)(B)(i)	•			
	An Assignment.		."			

CERTIFICATE OF DEPOSIT

EXPRESS MAIL LABEL NO.: EV 315887188

DATE OF DEPOSIT: 25th July 2003

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.19 on the date indicated above and is address to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450,. Afexandria, VA 223

<u>X</u>	A Certificate of Mailing by "Express Mail" certifying a filing date of July 25, 2003, by use of Express Mail Label No. EV 315887188.
	Applicant claims small entity status under 37 CFR 1.9(b) & 1.27(c).
<del></del>	Information Disclosure Statement under 37 C.F.R. § 1.97, PTO Form-1449 with listed references attached (if indicated as being attached by the Information Disclosure Statement). The filing fee has been calculated as shown below.

X Metered return postcard.

		SMALL ENTITY		OTHER THAN A SMALL ENTITY		
FOR	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$375		\$750
TOT. CLAIMS	-20 =	,	x 9 =	\$	x 18 =	\$
IND. CLAIMS	-03 =		x 42 =	\$	x 84 =	\$ .
MULTIPLE DEPENDENT CLAIMS PRESENTED		\$140		\$280		
ASSIGNMENT FILING FEE		\$ 40		\$ 40		
		TOTAL		TOTAL		

		A check in the amount of \$	is enclosed to cover the	filing fee.
--	--	-----------------------------	--------------------------	-------------

The Commissioner is hereby authorized to charge any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 20-0100.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 25th day of July, 2003.

Respectfully submitted,

may ware sleater

M. Wayne Western Attorney for Applicant Registration No. 22,788

THORPE NORTH & WESTERN, LLP P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633

MWW/DWO/dd

**Enclosures** 

H:\FORMS\Patent\3 - Utility\e - PTO Forms\New App Transmittals\PTO cover ltr.DOC